CLAIM AMENDMENTS

1 through 31 (canceled)

- 32. (previously presented) A composition for attracting mosquitoes, which consists essentially of:
- (a) lactic acid or an acceptable salt thereof;
- (b) caproic acid or an acceptable salt thereof; and
- 5 (c) ammonia,
- in a respective molar ratio of 5:3:9.
- 33. (currently amended) A method of attracting
 mosquitoes at a level of attractiveness equivalent to a level of
 attractiveness of a human body comprising the step of exposing
 [[the]] an environment with an evaporated composition consisting
 essentially of
 - (a) lactic acid or an acceptable salt thereof;
 - (b) caproic acid or an acceptable salt thereof; and
- (c) ammonia,
- in a respective molar ratio of 5:3:9 which composition is effective to attract mosquitoes.
- 34. (previously presented) The method of attracting mosquitoes defined in claim 33 further comprising the step of trapping the attracted mosquitoes.

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- 35. (previously presented) The method of attracting mosquitoes defined in claim 33 wherein components (a), (b) and (c) are located in separated containers or vials forming a trap or a kit for trapping mosquitoes.
- 36. (Previously presented) A composition for attracting mosquitoes or fruit flies, which consists essentially of:
 - (a) lactic acid or an acceptable salt thereof;
 - (b) caproic acid or an acceptable salt thereof; and
- (c) ammonia,
- in a respective molar ratio of 1:2:0.3.
- 37. (Currently amended) A method of attracting
 mosquitoes or fruit flies comprising the step of exposing [[the]]

 an environment with an amount of the composition defined in claim
 in an amount effective to attract mosquitoes or fruit flies.